Mauna Loa Solar Observatory Observer's Log .\_\_\_\_\_ Sun Aug 5 16:27:45 GMT 2018 Year: 18 Doy: 217 Observer: rose WEATHER COMMENT: Observer: Sun Aug 05 16:31:22 GMT 2018 Temp: 48.2f, Humidity: 32%, Pressure: 28.646in, Wind: 8mph from 151degs, Skies: cirrus to the east some altocumulus to the west 30% coverage end \*\*KCOR PROBLEM COMMENT BY Observer\*\* : Sun Aug 05 16:34:52 GMT 2018 Noticeed the temp for the ILX Lightwave contoller was at 14C. When I turned the output on it would not stay on and flashi ng sensor open. I reseated the plug in the back of the controller and now it is heating up to operating temp. end GENERAL COMMENT BY rose: Sun Aug 05 16:49:39 GMT 2018 PM Blew off Kcor O1 opened dome windows \_\_\_\_end Sun Aug 05 17:03:20 GMT 2018 Kcor Focus/alignment program exited Sun Aug 05 17:13:26 GMT 2018 KCOR Start Synoptic Patrol Sun Aug 05 18:57:39 GMT 2018 KCOR End Patrol Sun Aug 05 18:57:41 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini Sun Aug 05 19:13:01 GMT 2018 KCOR End Calibration Script Sun Aug 05 19:13:18 GMT 2018 KCOR Start Synoptic Patrol Sun Aug 05 19:13:19 GMT 2018 KCOR Start Synoptic Patrol Sun Aug 05 21:34:40 GMT 2018 KCOR End Patrol Sun Aug 05 21:35:19 GMT 2018 SGS Alignment complete Sun Aug 05 21:35:27 GMT 2018 KCOR Start Synoptic Patrol Sun Aug 05 23:50:30 GMT 2018 KCOR End Patrol Sun Aug 05 23:51:23 GMT 2018 SGS Alignment complete Sun Aug 05 23:51:29 GMT 2018 KCOR Start Synoptic Patrol

Mon Aug 06 01:24:07 GMT 2018 KCOR End Patrol

ONSITE STAFF: rose